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INSTRUCTIONS FOR THE USER: these contain user advice, description of the commands and the correct procedures for cleaning and maintenance of the appliance.



INSTRUCTIONS FOR THE INSTALLER: these instructions are intended for the qualified technician who must perform the installation, put it into operation and test the appliance.



1. INSTRUCTIONS FOR USE



THIS MANUAL IS AN INTEGRAL PART OF THE APPLIANCE. IT MUST BE KEPT IN ITS ENTIRETY AND IN AN ACCESSIBLE PLACE FOR THE WHOLE WORKING LIFE OF THE APPLIANCE.

CAREFUL READING OF THIS MANUAL AND ALL THE INSTRUCTIONS THEREIN BEFORE USING THE APPLIANCE IS ESSENTIAL. INSTALLATION MUST BE CARRIED OUT BY QUALIFIED PERSONNEL IN ACCORDANCE WITH THE REGULATIONS IN FORCE. THIS APPLIANCE IS INTENDED FOR HOUSEHOLD USE AND COMPLIES WITH THE EEC DIRECTIVES CURRENTLY IN FORCE. THE APPLIANCE HAS BEEN BUILT TO CARRY OUT THE FOLLOWING FUNCTIONS: COOKING FOOD; ALL OTHER USES ARE CONSIDERED UNSUITABLE.

THE MANUFACTURER CANNOT BE HELD LIABLE FOR USE OTHER THAN AS INDICATED.



THIS APPLIANCE HAS BEEN MANUFACTURED TO COOK FOOD, DO NOT USE THE APPLIANCE TO HEAT ROOMS.



THIS APPLIANCE IS MARKED ACCORDING TO EUROPEAN DIRECTIVE 2002/96/EC ON WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE).

THIS DIRECTIVE DEFINES THE STANDARDS FOR THE COLLECTION AND RECYCLING OF WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT APPLICABLE THROUGHOUT THE EUROPEAN UNION.



NEVER OBSTRUCT THE OPENINGS AND SLITS PROVIDED FOR VENTILATION AND HEAT DISPERSAL.



DO NOT REST ANY WEIGHT OR SIT ON THE OPEN DOOR OF THE APPLIANCE.



THE IDENTIFICATION PLATE WITH THE TECHNICAL DATA, SERIAL NUMBER AND BRAND NAME HAS BEEN VISIBLY AFFIXED TO THE APPLIANCE.

DO NOT REMOVE THIS PLATE FOR ANY REASON.



BEFORE THE APPLIANCE IS PUT INTO OPERATION, ALL THE PROTECTIVE FILMS APPLIED INSIDE OR OUTSIDE MUST BE REMOVED.



TAKE CARE THAT NO OBJECTS ARE STUCK IN THE DOOR OF THE OVEN.



THE APPLIANCE BECOMES VERY HOT DURING USE. SUITABLE HEAT-PROOF GLOVES SHOULD BE WORN FOR ALL OPERATIONS.



General instructions

GB-IE



DO NOT USE METALLIC SPONGES AND SHARP SCRAPERS AS THEY WILL DAMAGE THE SURFACE.

USE NORMAL NON-ABRASIVE PRODUCTS, INCLUDING WOODEN OR PLASTIC UTENSILS IF NECESSARY. RINSE THOROUGHLY AND DRY USING A SOFT CLOTH OR CHAMOIS LEATHER.

DO NOT ALLOW RESIDUES OF SUGARY FOODS (SUCH AS JAM) TO SET INSIDE THE OVEN. IF THEY ARE ALLOWED TO SET FOR TOO LONG, THEY COULD RUIN THE ENAMEL COVERING THE INSIDE OF THE OVEN.



DO NOT USE PLASTIC KITCHENWARE OR CONTAINERS. THE HIGH TEMPERATURES INSIDE THE OVEN COULD MELT THE PLASTIC, DAMAGING THE APPLIANCE.



DO NOT USE SEALED TINS OR CONTAINERS IN THE APPLIANCE. OVERPRESSURE MAY OCCUR INSIDE THE CONTAINERS DURING COOKING, CREATING A DANGER OF EXPLOSION.



DO NOT LEAVE THE APPLIANCE UNATTENDED DURING COOKING PROCESSES WHERE FATS OR OILS COULD BE RELEASED. FATS AND OILS MAY CATCH FIRE.



DO NOT COVER THE BOTTOM OF THE OVEN WITH ALUMINIUM OR TINFOIL SHEETS DURING COOKING AND DO NOT PLACE PANS OR TRAYS ON IT TO AVOID DAMAGE TO THE ENAMELLED SURFACE.



IF THE SURFACES ARE STILL VERY HOT DURING COOKING, DO NOT POUR WATER DIRECTLY ONTO THE TRAYS. THE STEAM COULD CAUSE SEVERE BURNS AND DAMAGE TO ENAMELLED SURFACES.



ALL COOKING OPERATIONS MUST TAKE PLACE WITH THE DOOR CLOSED.



2. SAFETY PRECAUTIONS

REFER TO THE INSTALLATION INSTRUCTIONS FOR THE SAFETY REGULATIONS FOR ELECTRIC OR GAS APPLIANCES AND VENTILATION FUNCTIONS.

IN YOUR INTERESTS AND FOR YOUR SAFETY THE LAW REQUIRES THAT THE INSTALLATION AND SERVICING OF ALL ELECTRICAL APPLIANCES IS CARRIED OUT BY QUALIFIED PERSONNEL IN ACCORDANCE WITH THE REGULATIONS IN FORCE.

OUR APPROVED INSTALLERS GUARANTEE A SATISFACTORY JOB.

GAS OR ELECTRICAL APPLIANCES MUST ALWAYS BE DISCONNECTED BY SUITABLY SKILLED PEOPLE.



BEFORE CONNECTING THE APPLIANCE TO THE POWER GRID, CHECK THE DATA ON THE PLATE AGAINST THE DATA FOR THE GRID ITSELF.



BEFORE CARRYING OUT INSTALLATION/MAINTENANCE WORK, MAKE SURE THAT THE APPLIANCE IS NOT CONNECTED TO THE POWER GRID.



THE PLUG TO BE CONNECTED TO THE POWER SUPPLY CABLE AND ITS SOCKET MUST BE OF THE SAME TYPE AND CONFORM TO THE REGULATIONS IN FORCE. THE SOCKET MUST BE ACCESSIBLE AFTER THE APPLIANCE HAS BEEN BUILT-IN. NEVER DISCONNECT THE PLUG BY PULLING ON THE CABLE.



IF THE POWER SUPPLY CABLE IS DAMAGED, CONTACT THE TECHNICAL SUPPORT SERVICE IMMEDIATELY AND THEY WILL REPLACE IT.



IT IS OBLIGATORY FOR ALL ELECTRICAL EQUIPMENT TO BE EARTHED ACCORDING TO THE METHODS LAID DOWN BY SAFETY REGULATIONS.



IMMEDIATELY AFTER INSTALLATION CARRY OUT A BRIEF INSPECTION TEST, FOLLOWING THE INSTRUCTIONS BELOW. SHOULD THE APPLIANCE NOT FUNCTION, DISCONNECT IT FROM THE ELECTRICITY SUPPLY AND CALL THE NEAREST TECHNICAL SUPPORT CENTRE. NEVER ATTEMPT TO REPAIR THE APPLIANCE.



DO NOT USE OR LEAVE FLAMMABLE MATERIALS NEAR THE APPLIANCE OR IN THE FOOD WARMING COMPARTMENT.



DURING USE THE APPLIANCE BECOMES VERY HOT. TAKE CARE NOT TO TOUCH THE HEATING ELEMENTS INSIDE THE OVEN.



THIS APPLIANCE MAY NOT BE USED BY PEOPLE (INCLUDING CHILDREN) OF REDUCED PHYSICAL AND MENTAL CAPACITY, OR LACKING IN EXPERIENCE IN THE USE OF ELECTRICAL APPLIANCES, UNLESS THEY ARE SUPERVISED OR INSTRUCTED BY ADULTS RESPONSIBLE FOR THEIR SAFETY.



General instructions

GB-IE



DO NOT LET CHILDREN GO NEAR THE APPLIANCE WHEN IT IS IN OPERATION OR PLAY WITH IT AT ANY TIME.



DO NOT INSERT POINTED METAL OBJECTS (CUTLERY OR UTENSILS) INTO THE SLITS IN THE APPLIANCE.



IF THE APPLIANCE IS INSTALLED ON CARAVANS OR BOATS, IT MUST NOT BE USED TO HEAT ROOMS.



DO NOT USE STEAM JETS FOR CLEANING THE APPLIANCE.
THE STEAM COULD REACH THE ELECTRONICS, DAMAGING THEM AND CAUSING SHORT-CIRCUITS.



DO NOT MODIFY THIS APPLIANCE.



DO NOT SPRAY ANY SPRAY PRODUCTS NEAR THE ELECTRICAL APPLIANCE WHILE IT IS IN OPERATION.
DO NOT USE SPRAY PRODUCTS WHILE THE PRODUCT IS STILL HOT.



The manufacturer cannot be held liable for damage to persons or things caused by failure to observe the above instructions, by interference with any part of the appliance or by the use of non-original spare parts.



3. ENVIRONMENTAL RESPONSIBILITY

Our product's packing is made of non-polluting materials, which are therefore compatible with the environment and recyclable. Please help by disposing of the packaging correctly. You can obtain the addresses of collection, recycling and disposal centres from your retailer or from the competent local organisations.



Do not discard the packaging or any part of it, or leave it unattended. It can constitute a suffocation hazard for children, especially the plastic bags.

Your old appliance also needs to be disposed of correctly.

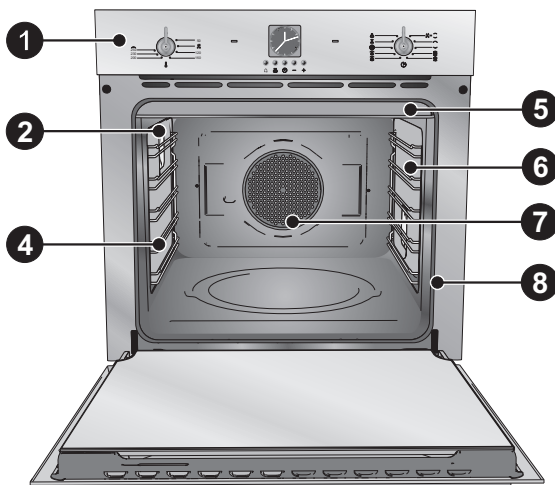
Important: hand over your appliance to the local agency authorised for the collection of electrical appliances no longer in use. Correct disposal enables intelligent recovery of valuable materials.

Before disposing of your appliance it is important to remove doors and leave shelves in the same position as for use, to ensure that children cannot accidentally become trapped inside during play. It is also necessary to cut the connecting cable to the power grid, removing it along with the plug.



4. GET TO KNOW YOUR OVEN

MULTIFUNCTION



PYROLYTIC



1 Control panel

2 Oven light

3 Insert for the rotisserie rod (on some models only)

4 Rack and tray support frames

5 Roof liner

6 Self-cleaning side panels

7 Oven fan

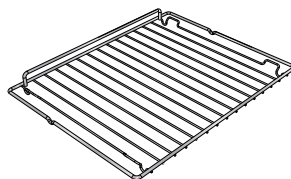
8 Oven seal



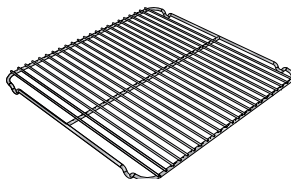
5. AVAILABLE ACCESSORIES

NOTE: Some models are not provided with all accessories.

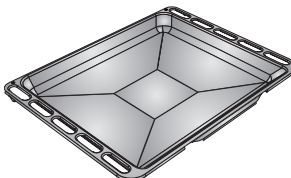
Rack: for holding cooking containers.



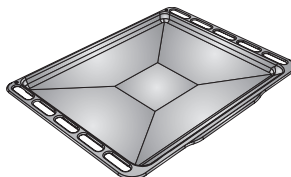
Tray rack: to be placed over the top of the oven tray; for cooking foods which may drip.



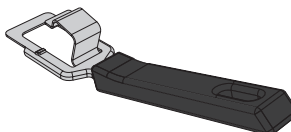
Oven tray: for collecting fat from foods placed on the rack above.



Deep oven tray: for baking cakes, pizza and oven desserts.



Handles: for removing hot racks and trays



Accessories available on request:

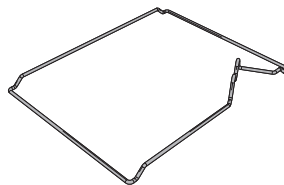
Original supplied and optional accessories may be ordered from any Authorised Support Centre.

Use original SMEG accessories only.



The **rotisserie kit** is available on request, including the following accessories (to be used as described below):

Rotisserie frame: supports the rotisserie rod.



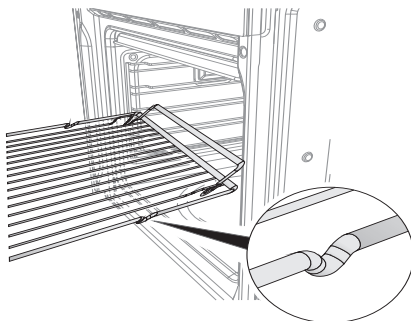
Rotisserie rod: for cooking chicken and all foods which require uniform cooking over their entire surface.



5.1 Using the rack

The racks are equipped with a mechanical safety lock which prevents them from being taken out accidentally. To insert the rack correctly, check that the lock is facing downwards (as shown in the illustration below).

To take it out, lift the front edge of the rack slightly while sliding it out on the side runners.



The mechanical lock must always face the back of the oven.



Insert racks and trays fully into the oven until they come to a stop.

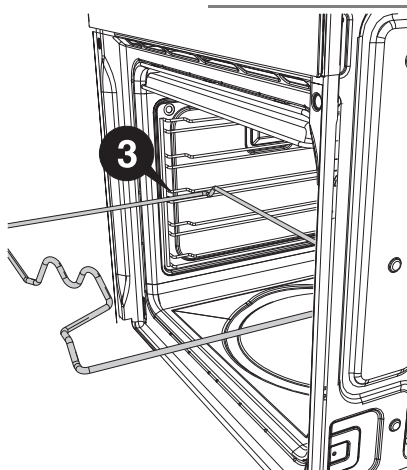


5.2 Using the rotisserie rod

When cooking with the rotisserie, position the frame on the third runner (see 8.2.1 Oven runners). Once the frame is inserted, the shaped part must sit facing outwards (as shown in the illustration).

Then prepare the rotisserie rod with the food, using the clip forks provided.

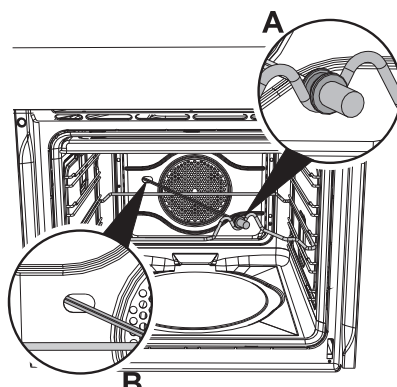
In order to handle the rod with the food on it readily, screw on the handle provided.



Having prepared the rotisserie rod with the food, position it on the guide frame as shown in the illustration.

Insert the rod into the hole (detail B) so that it connects with the rotisserie motor.

Make sure that the pin is placed correctly on the guide frame (detail A).

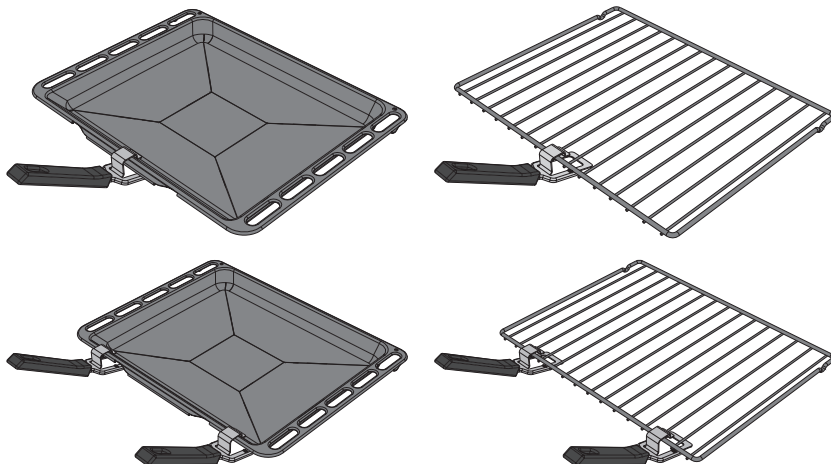




5.3 Using the gripper and the handles

The chromium-plated gripper and the handles is used to extract hot trays and racks from the oven.

Use the accessory as shown in the illustrations. Note that the methods of attaching to the tray and the rack differ in terms of the gripper position.

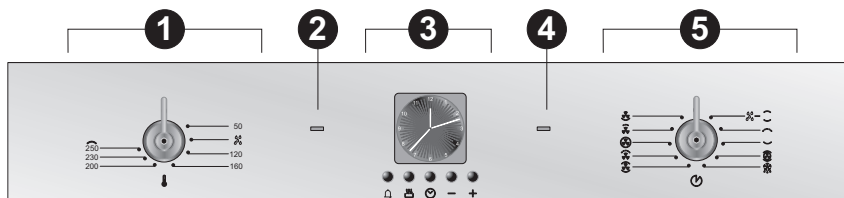




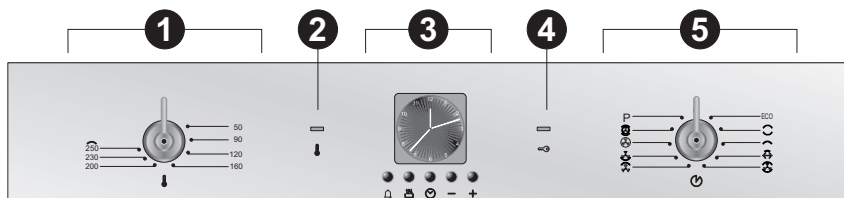
6. FRONT PANEL

All the controls and indicator lights can be seen on the front panel. The tables below describe the symbols used.

MULTIFUNCTION



PYROLYTIC

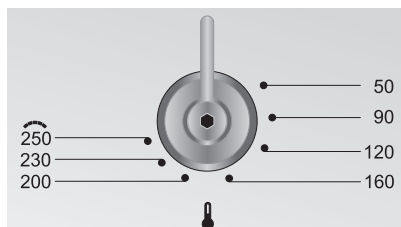
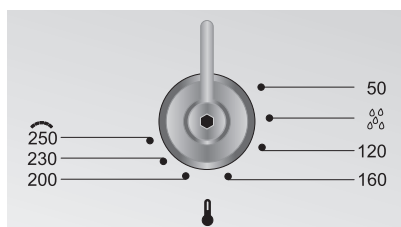


ELECTRIC OVEN THERMOSTAT KNOB

1

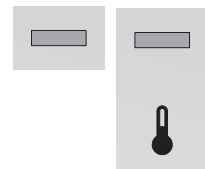
The cooking temperature is selected by turning the knob clockwise to the desired setting, between **50°** and **250**.

This knob also enables the temperature to be selected for Hydro Clean (on some models only) and for the grill function.



THERMOSTAT INDICATOR LIGHT (RED)

2



When this is flashing, it indicates that the oven is heating up to the temperature set using the thermostat knob. Once the oven has reached the selected temperature, the light stops flashing and remains steady until the oven switches off.

In some models, the light switches on when the automatic cleaning cycle (pyrolysis) starts and remains lit until the cycle is complete.



ELECTRONIC ANALOGUE CLOCK

3



TIMER BUTTON



END OF COOKING BUTTON



CLOCK ADJUSTMENT AND RESET



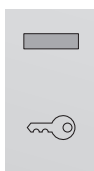
DECREASE VALUE BUTTON



INCREASE VALUE BUTTON

FUNCTION / DOOR LOCK INDICATOR LIGHT (GREEN)

4



In multifunction models, this green light comes on when any function is selected using the oven function knob.

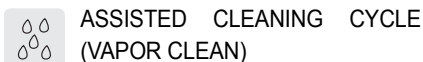
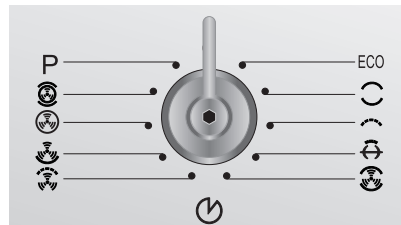
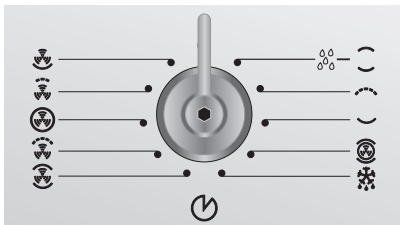
In pyrolytic models, this light only comes on when the automatic cleaning cycle is activated.



OVEN FUNCTION KNOB

5

Turn the knob clockwise or anti-clockwise to select one of the functions described below. Some functions are not present on all models.



ASSISTED CLEANING CYCLE
(VAPOR CLEAN)



STATIC OVEN FUNCTION



LARGE GRILL FUNCTION



LOWER HEATING ELEMENT
FUNCTION



TURBO FUNCTION



THAWING FUNCTION



FAN-ASSISTED
FUNCTION



FAN-ASSISTED LARGE GRILL
FUNCTION



FAN + CIRCULAR HEATING
ELEMENT FUNCTION



FAN-ASSISTED SMALL GRILL
FUNCTION



LOWER HEATING ELEMENT +
FAN FUNCTION



GRILL + LOWER HEATING
ELEMENT + FAN FUNCTION



SMALL GRILL FUNCTION



SMALL GRILL FUNCTION +
ROTISSERIE GRILL



AUTOMATIC CLEANING CYCLE
(PYROLYSIS)



7. ELECTRONIC ANALOGUE CLOCK



FUNCTION KEY LIST



TIMER BUTTON



END OF COOKING BUTTON



CLOCK ADJUSTMENT AND RESET



DECREASE VALUE BUTTON



INCREASE VALUE BUTTON

7.1 Operation of the electronic analogue clock in multifunction models

7.1.1 Setting the time

When the oven is used for the first time, or after an interruption in the electricity supply, the display flashes at regular intervals. Press  for 1 / 2 seconds to stop the display flashing and start the procedure for setting the correct time.

Press the value modification keys  or  to increase or decrease the setting by one minute for each pressure.

Press one of the two value modification keys until the current time appears. 6/7 seconds after the last key is pressed, the clock will start from the time set.



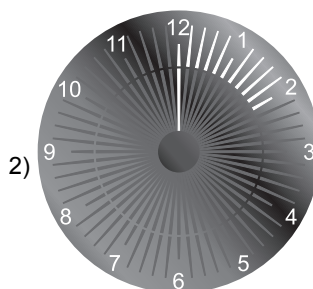
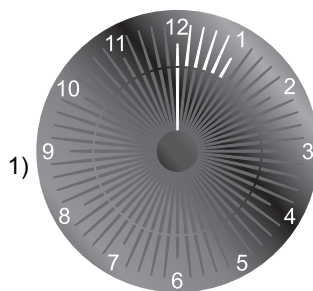
At the end of each completed programming operation, 8 beeps will sound 3/4 times at intervals of about 1 and a half minutes. This sequence can be stopped at any time by pressing any key.



7.1.2 Timer

- This function does not stop cooking; it simply activates the buzzer. Press  and the display will light up as shown in figure 1;
- Within 6/7 seconds, press  or  to set the timer. Each time a key is pressed, 1 outside segment, representing 1 minute of cooking time, will light up or go out (figure 2 shows a cooking time of 10 minutes);
- 6/7 seconds after the last key is pressed, the countdown will start; when it finishes, the buzzer will sound;
- During the countdown, the current time can be viewed by pressing  once; press it again to return to the timer display.

At the end of the countdown, the oven must be switched off manually by turning the thermostat and function selector knob to 0.

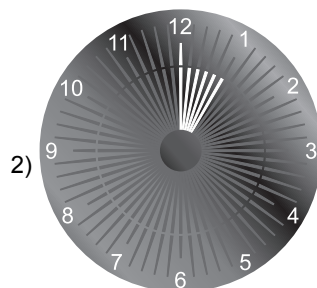
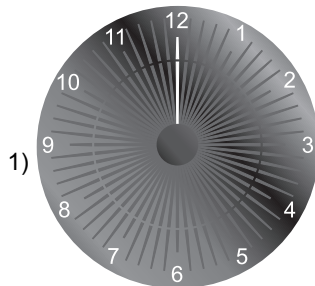




7.1.3 Programming

Cooking duration: press  to set the cooking duration. Before it can be set, the thermostat must be turned to the desired cooking temperature and the function selector knob to any setting. To set the cooking duration, proceed as follows:

- Press  for 1 / 2 seconds; the pointer will go to position 12 (Fig. 1);
- Use  or  to set the cooking duration: each pressure on  adds 1 minute to the cooking duration, and every 12 minutes a new inside segment will light up (figure 2 shows a cooking duration of 1 hour);
- Once the desired duration is obtained, cooking will start about 6 seconds after the last pressure on    ;
- Once cooking has started, the display will show the current time, represented by the constantly illuminated segments, and the minutes left to the end of the cooking time, represented by the flashing segments (each flashing segment means 12 minutes of cooking time left);



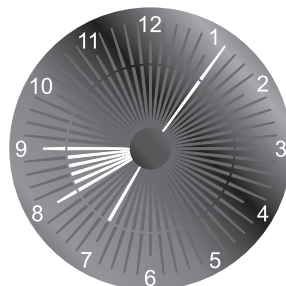
- At the end of the cooking time, the timer will switch the oven heating elements off, the buzzer will start to sound and the numbers on the dial will flash;
- The duration can also be reset by resetting the program selected: pressing the central key  for 1 or 2 seconds will delete the duration set and the oven will have to be manually switched off.

Warning: it is not possible to set cooking durations of more than 6 hours.



Cooking start: as well as setting a cooking duration, the cooking start time can also be set (with a maximum delay of 12 hours in relation to the current time). To set the cooking start/end time, proceed as follows:

- Set the cooking duration as described in the previous point;
- Within 6/7 seconds of the last pressure on **—** or **+**, press **||||** again to set the cooking start time. The current time will appear on the display with internal segments illuminated to show the end of cooking time. Use **—** and **+** to set the cooking start time;
- 6/7 seconds after the last key is pressed, the display will show the current time and the cooking start and end times, which will be represented by the illuminated inside segments. The display segments will be constantly illuminated as long as the current time is not the same as the cooking start time; as soon as the current time reaches the set starting time, all the inside segments will start to flash, indicating that the oven has started cooking.
- At the end of the cooking time, the timer will switch the oven heating elements off, the buzzer will start to sound and the numbers on the dial will flash;
- To reset the whole set program, keep the central key  pressed for 1 or 2 seconds: if cooking has already started, the oven will have to be switched off manually;
- Here we can see a programming example: the current time is 7:06 and cooking is programmed to start at 8:00 and end at 9:00;
- At 8:00, the inside segments between 8 and 9 will start to flash, while the hour hand will remain still;
- Warning: for the oven to start cooking operations after the programming procedures described above, the thermostat and function selector knob must be correctly set to the desired temperature and function.



Warning: for the oven to start cooking operations after the programming procedures described above, the thermostat and function selector knob must be correctly set to the desired temperature and function.



7.1.4 “DEMO” Function

Models with the analogue/digital programmer feature a "DEMO" function which deactivates the heating elements while leaving the other functions unchanged.

To activate it, simply press and hold **—**, **🔔** and **+** for 6/7 seconds. A confirmation buzzer will inform the user that the function is active. When the “DEMO” function is active, the number 6 on the clock flashes at regular intervals. To deactivate it, simply repeat the same procedure.

7.2 Operation of the electronic analogue clock in pyrolytic models

7.2.1 Setting the time

When the oven is used for the first time, or after an interruption in the electricity supply, the display flashes at regular intervals.

Press **🕒** and, at the same time, hold down the value modification keys **—** or **+** to set the current time. Each individual pressure increases or decreases the time by one minute. Hold down the value modification keys to increase or decrease the value more rapidly.

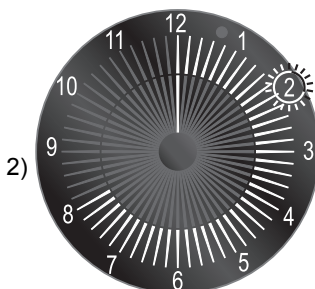
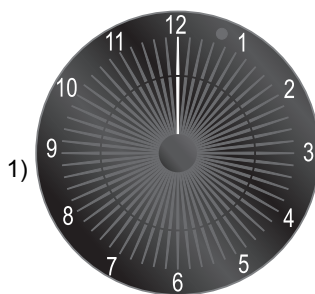


*At the end of each completed programming operation, 10 beeps will sound 3 times at intervals of about 1 minute. This sequence can be stopped at any time by pressing **🕒** or **🔔**.*



7.2.2 Timer

- This function does not stop cooking; it simply activates the buzzer. Press and the display will light up as shown in figure 1;
- Hold down and simultaneously press or to set the timer. Each time a key is pressed, 1 outside segment, representing 1 minute of cooking time, will light up or go out. Hold down the value modification keys to increase or decrease the value more rapidly;
- The maximum timer period is 11 hours and 59 minutes;
- Once a full turn is complete, numbers will start flashing in sequence to indicate that the duration has passed 60 minutes. For example, figure 2 shows a countdown of 2 hours and 40 minutes;



- A few seconds after the last pressure, the countdown will start, and at the end a buzzer will sound;
- During the countdown, the current time can be displayed by pressing . After a few seconds, the display will go back to showing the countdown;
- The timer duration can be modified at any time by pressing and holding and pressing or again;
- The countdown can be cancelled by pressing and holding for a few seconds;
- The buzzer sequence which sounds at the end of the set time consists of 10 beeps repeated 3 times, at intervals of one minute. This sequence can be stopped at any time by pressing or ;
- The tone can be set by pressing while the buzzer is active;

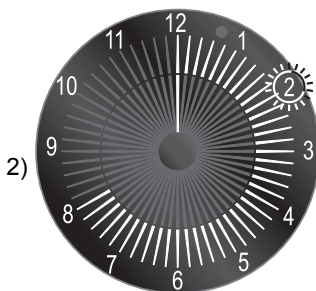
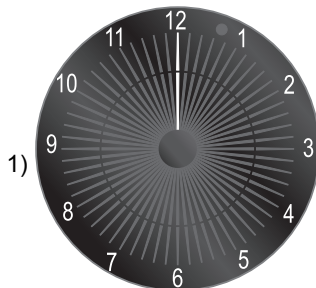
At the end of the countdown, the oven must be switched off manually by turning the thermostat and function selector knob to 0.



7.2.3 Programming

Cooking duration: the cooking duration can be set. Before it can be set, the thermostat must be turned to the desired cooking temperature and the function selector knob to any setting. To set the cooking duration, proceed as follows:

- Press and the display will light up as shown in figure 1;
- Hold down and simultaneously press or to set the timer. Each time a key is pressed, 1 outside segment, representing 1 minute of cooking time, will light up or go out. Hold down the value modification buttons to increase or decrease the value more rapidly;
- The maximum programmed cooking time is 11 hours and 59 minutes;
- Once a full turn is complete, numbers will start flashing in sequence to indicate that the duration has passed 60 minutes. For example, figure 2 shows a cooking time of 2 hours and 40 minutes;



- A few seconds after the last pressure, the programmed cooking process will start, and at the end a buzzer will sound;
- At the end of the cooking time, the timer will switch the oven heating elements off, the buzzer will start to sound and the numbers on the display will start to flash;
- The buzzer sequence which sounds at the end of the set time consists of 10 beeps repeated 3 times, at intervals of one minute. This sequence can be stopped at any time by pressing or .
- The tone can be set by pressing while the buzzer is active;
- The duration can also be reset by resetting the program selected: press the central key for a few seconds to delete the time set, after which the oven will have to be manually switched off.

At the end of the programmed cooking time, the oven must be reset to manual by pressing for a few seconds.



Cooking start: as well as setting a cooking duration, the cooking start time can also be set (with a maximum delay of 12 hours in relation to the current time). To set the cooking start/end time, proceed as follows:

- Set the cooking duration as described in the previous point;
- Press  again and hold it. The current time will appear on the display: use  or  to set the cooking start time;
- A few seconds after the last pressure, the display will indicate the cooking start time;
- At the start of a programmed cooking process, the small circle between 12 and 1 will also light up to indicate that a programmed cooking process is taking place;
- Press  at any time to see the current time. After a few seconds, the display will again show the cooking start time;
- At the end of the cooking time, the timer will switch the oven heating elements off, the buzzer will start to sound and the numbers on the dial will flash;
- To reset the whole set program, keep the central key  pressed for a few seconds: if cooking has already started, the oven will have to be switched off manually.

At the end of the programmed cooking time, the oven must be reset to manual by pressing for a few seconds.

Warning: for the oven to start cooking operations after the programming procedures described above, the thermostat and function selector knob must be correctly set to the desired temperature and function.

7.2.4 "DEMO" Function

Models with the analogue/digital programmer feature a "DEMO" function which deactivates the heating elements while leaving the other functions unchanged.

To activate it, simply press ,  and  for a few seconds. A confirmation beep will inform the user that the function is active.

Once the display is showing the current time with demo function activated, the number 6 will flash.

To deactivate it, simply repeat the same procedure.



8. USING THE OVEN

8.1 Before using the appliance



Remove any labels (apart from the technical data plate) from trays, dripping pans and the cooking compartment.

Remove any protective film from the outside or inside of the appliance, including from accessories such as trays, dripping pans, the pizza plate or the base cover.

Before using the appliance for the first time, remove all accessories from the oven compartment and wash them as indicated in "10. CLEANING AND MAINTENANCE".



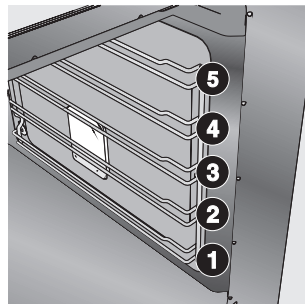
Heat the empty appliance to the maximum temperature in order to remove any manufacturing residues which could affect the food with unpleasant odours.

8.2 General Description

8.2.1 Oven runners

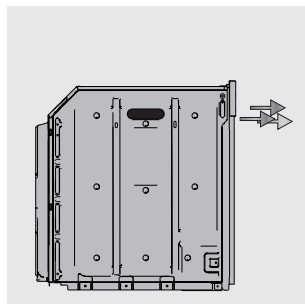
The oven features **5 runners** for positioning trays and racks at different heights. The insertion heights are numbered from the bottom upwards (see illustration).

(When using the recipes, the display will show the recommended runner for the selected recipe.)



8.2.2 Cooling system

The appliance is equipped with a cooling system which comes into operation as soon as a cooking function starts. The fan causes a steady outflow of air from above the door which may continue for a brief period of time even after the oven has been turned off.





8.2.3 Oven inside lights

The oven lights come on when the door is opened or any function or recipe is selected, except for **P** (where present).

8.3 Warnings and general advice for usage



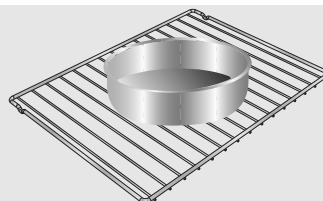
All cooking operations must be carried out with the door closed.



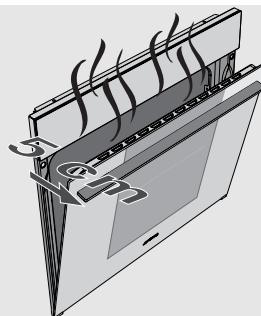
During cooking, do not cover the bottom of the oven with aluminium or tin foil and do not place pans or oven trays on it as this may damage the enamel coating. If you wish to use greaseproof paper, place it so that it will not interfere with the hot air circulation inside the oven.



For the best cooking results, we recommend placing cookware in the centre of the rack.



To prevent any steam in the oven from causing problems, open the door in two stages: half open (5 cm approx.) for 4-5 seconds and then fully open. If you need to access the food, always leave the door open for as short a time as possible to prevent the temperature in the oven from falling and ruining the food.



To prevent excessive amounts of condensation from forming on the internal glass, food should not be left inside the oven for too long after cooking.



9. COOKING WITH THE OVEN

ECO:

ECO

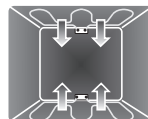
Using the grill and the lower heating element plus the fan is particularly suitable for cooking small quantities of food, as it provides low energy consumption.



STATIC:



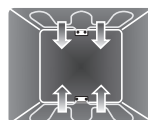
As the heat comes from above and below at the same time, this system is particularly suitable for certain types of food. Traditional cooking, also known as static or thermal radiation cooking, is suitable for cooking just one dish at a time. Perfect for all types of roasts, bread and cakes and in any case particularly suitable for fatty meats such as goose and duck.



BOTTOM:



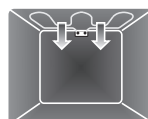
The heat coming solely from the bottom makes it possible to complete the cooking of foods that require a greater basic temperature, without affecting their browning. Perfect for cakes, pies, tarts and pizzas.



GRILL:



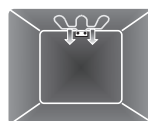
The heat coming from the grill element gives perfect grilling results, especially for thin and medium thickness meat and, in combination with the rotisserie (when present), it allows the food to be browned evenly at the end of cooking. Perfect for sausages, ribs and bacon. This function enables large quantities of food, particularly meat, to be grilled evenly.



SMALL GRILL



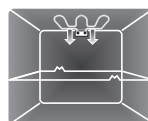
Using only the heat released from the central element, this function enables small portions of meat and fish to be grilled for making kebabs, toasted sandwiches and all types of grilled vegetable side dishes.



ROTISSERIE GRILL: (on the pyrolytic model only)



The rotisserie functions in combination with the grill element allow to perfectly brown food.

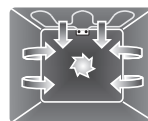


**FAN-ASSISTED STATIC:**

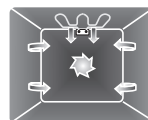
The operation of the fan, combined with traditional cooking, ensures uniform cooking even with complex recipes. Perfect for biscuits and cakes, even when simultaneously cooked on several levels. (For multiple-level cooking, you are advised to use the 2nd and 4th runners.)

**FAN-ASSISTED GRILL:**

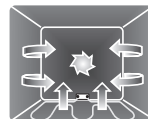
The air produced by the fan softens the strong heatwave generated by the grill, giving perfect grilling even with very thick foods. Perfect for large cuts of meat (e.g. shin of pork).

**FAN-ASSISTED SMALL GRILL:**

Through the combined action of the fan and the heat of the central element only, this function is perfect for rapid cooking and cooking au gratin of small quantities of food (particularly meats), by bringing together the dietary advantages of the grill and the even cooking of the fan.

**FAN-ASSISTED BOTTOM:**

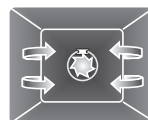
The combination of the fan with just the lower heating element allows cooking to be completed more rapidly. This system is recommended for sterilising or for finishing off the cooking of foods which are already well-cooked on the surface, but not inside, which therefore need a little more heat. Perfect for any type of food.



In pyrolytic models, the special defrosting and proving functions are brought together under the same function (see "9.1.4 Advice for defrosting and proving" for further details).

CIRCULAR:

The combination of the fan and the circular element (incorporated in the rear of the oven) enables different foods to be cooked on several levels, as long as they need the same temperature and cooking time. Hot air circulation ensures instant and uniform distribution of heat. It will be possible, for instance, to cook fish, vegetables and biscuits simultaneously (on different levels) without mixing smells and flavours.



(For multiple-level cooking, you are advised to use the 2nd and 4th runners.)



TURBO:



The combination of fan-assisted cooking and traditional cooking enables different foods to be cooked on several levels extremely quickly and efficiently, without any transfer of smells and flavours.

Perfect for large volumes that call for intense cooking.

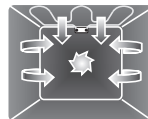
(For multiple-level cooking, you are advised to use the 2nd and 4th runners.)



DEFROSTING: (on the multifunction model only)



Rapid defrosting is helped by switching on the fan provided and the top heating element to ensure uniform distribution of low temperature air inside the oven.





9.1 Cooking advice and instructions

9.1.1 General advice

We recommend preheating the oven before putting the food in.

- For cooking on several levels, we recommend using a fan-assisted function to achieve uniform cooking at all heights.
- In general, it is not possible to shorten the cooking times by increasing the temperature (the food could be well-cooked on the outside and undercooked on the inside).

9.1.2 Advice for cooking meat

- Cooking times, especially for meat, vary according to the thickness and quality of the food and to consumer's taste.
- We recommend using a meat thermometer for meat when roasting it. Alternatively, simply press on the roast with a spoon: if it is hard, it is ready; if not, it needs another few minutes' cooking.

9.1.3 Advice for cooking desserts and biscuits

- Use dark metal moulds for desserts: they help to absorb the heat better.
- The temperature and the cooking duration depend on the quality and consistency of the dough.
- Check whether the dessert is cooked all the way through: at the end of the cooking time, put a toothpick into the highest point of the dessert. If the dough does not stick to the toothpick, the dessert is cooked.
- If the dessert collapses when it comes out of the oven, on the next occasion reduce the set temperature by about 10°C, selecting a longer cooking time if necessary.

9.1.4 Advice for defrosting and proving

- We recommend positioning frozen foods in a lidless container on the first runner of the oven.
- The food must be defrosted without its wrapping.
- Lay out the foodstuffs to be defrosted evenly, not overlapping.
- When defrosting meat, we recommend using a rack positioned on the second runner with the food on it and a tray positioned on the first runner. In this way, the liquid from the defrosting food drains away from the food.
- The most delicate parts can be covered with aluminium foil.
- For successful proving, a container of water should be placed in the bottom of the oven.



9.1.5 Advice for cooking with the Grill and the Fan-assisted grill

- Using the Grill function , meat can be grilled even when it is put into the oven cold; preheating is recommended if you wish to change the effect of the cooking.
- With the Fan-assisted grill function , however, we recommend that you preheat the oven before grilling.

9.1.6 To save energy

To save energy during use of the appliance, the following instructions may be followed:

- Stop cooking a few minutes before the time normally used. Cooking will continue for the remaining minutes with the heat which has accumulated inside the oven.
- Reduce any opening of the door to a minimum to avoid heat dispersal.
- Use the ECO function (on some models only) for cooking small quantities of food.

9.1.7 Defrosting function (on some models only)

In multifunction models, the defrosting function enables any type of food to be defrosted. To start defrosting, turn the oven function knob to , then a ventilation system will go into operation to ensure uniform distribution of the ambient temperature inside the oven.

The defrosting time will depend on the quantity of food to be defrosted.



9.2 Cooking tables

DISHES	WEIGHT	FUNCTION
FIRST COURSES		
LASAGNE	3 kg	Static
OVEN-BAKED PASTA		Static
MEAT		
ROAST VEAL	1 kg	Fan-assisted static
LOIN OF PORK	1 kg	Fan-assisted static
SHOULDER OF PORK	1 kg	Turbo
ROAST RABBIT	1 kg	Circular
TURKEY BREAST	1 kg	Fan-assisted static
ROAST NECK OF PORK	1 kg	Turbo
ROAST CHICKEN	1 kg	Turbo
GRILLED MEATS		
PORK CHOPS		Fan-assisted grill
FILLET OF PORK		Grill
FILLET OF BEEF		Grill
LIVER		Fan-assisted grill
SAUSAGES		Fan-assisted grill
MEAT BALLS		Grill
ROTISSERIE MEATS		
CHICKEN		Rotisserie grill
FISH		
SALMON TROUT	0.7 kg	Fan-assisted bottom



Instructions for the User

GB-IE

RUNNER POSITION FROM BOTTOM	TEMPERATURE °C	TIME IN MINUTES	
1	220 - 230	40 - 50	
1	220 - 230	40	
2	180 - 190	70 - 80	
2	180 - 190	70 - 80	
2	180 - 190	90 - 100	
2	180 - 190	70 - 80	
2	180 - 190	110 - 120	
2	180 - 190	190 - 210	
2	190 - 200	60 - 70	
		1 ST SURFACE	2 ND SURFACE
4	250 - 280	7 - 9	5 - 7
3	250 - 280	9 - 11	5 - 9
3	250 - 280	9 - 11	9 - 11
4	250 - 280	2 - 3	2 - 3
3	250 - 280	7 - 9	5 - 6
3	250 - 280	7 - 9	5 - 6
On a rotisserie rod	250 - 280	60 - 70	
2	160 - 170	35 - 40	



DISHES	WEIGHT	FUNCTION
PIZZA		 Fan-assisted static
BREAD		 Circular
FOCACCIA		 Turbo
DESSERTS		
DOUGHNUT		 Fan-assisted static
FRUIT TART		 Fan-assisted static
FRUIT TART		 Static
SHORT PASTRY		 Circular
JAM TARTS		 Turbo
PARADISE CAKE		 Fan-assisted static
PARADISE CAKE		 Static
ECLAIR		 Turbo
LIGHT SPONGE CAKE		 Circular
RICE PUDDING		 Turbo
RICE PUDDING		 Static
CROISSANTS		 Circular
APPLE PIE		 Static

The times indicated in the following tables do not include the preheating times and are provided as a guide only.



Instructions for the User

GB-IE

RUNNER POSITION FROM BOTTOM	TEMPERATURE °C	TIME IN MINUTES
1	250 - 280	6 -10
2	190 - 200	25 -30
2	180 - 190	15 -20
2	160	55 - 60
2	160	30 - 35
2	170	35 - 40
2	160 - 170	20 - 25
2	160	20 - 25
2	160	55 - 60
2	170	50 - 60
2	150 - 160	40 - 50
2	150 - 160	45 - 50
2	160	40 - 50
2	170	50 - 60
2	160	25 - 30
3	180	60



10. CLEANING AND MAINTENANCE



NEVER USE A STEAM JET FOR CLEANING THE APPLIANCE.

10.1 Cleaning stainless steel

To keep stainless steel in good condition it should be cleaned regularly after use. Let it cool first.

10.2 Ordinary daily cleaning

To clean and preserve the stainless steel surfaces, always use **only** specific products that do not contain abrasives or chlorine-based acids.

How to use: pour the product onto a damp cloth and wipe the surface, rinse thoroughly and dry with a soft cloth or chamois leather.

10.3 Food stains or residues

Do not use metallic sponges or sharp scrapers as they will damage the surface.

Use normal non-abrasive products and a wooden or plastic tool if necessary. Rinse thoroughly and dry with a soft cloth or chamois leather.

Do not allow residues of sugary foods (such as jam) to set inside the oven. If left to set for too long, they might damage the enamel lining of the oven.



10.4 Cleaning the door glazing

The glass in the door should always be kept thoroughly clean. Use absorbent kitchen roll; remove stubborn dirt with a damp sponge and an ordinary detergent.



Do not use abrasive or corrosive cleaners for cleaning the door glazing. (e.g. powder products, oven-cleaner sprays, stain removers and metal scouring pads).

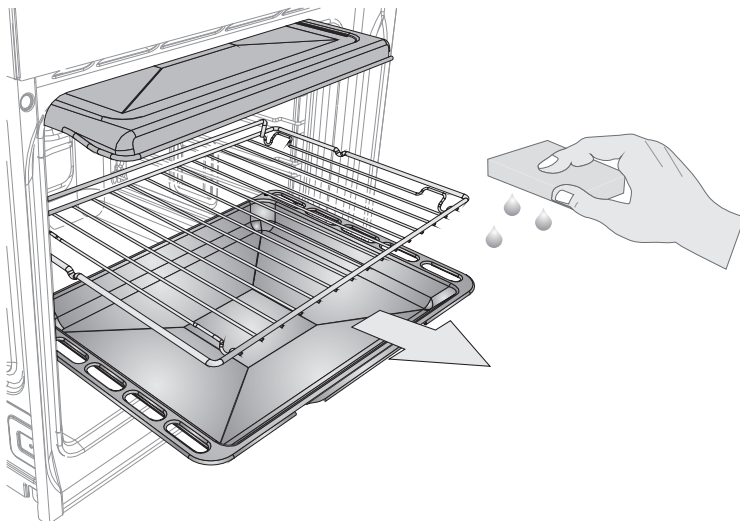
Do not use rough or abrasive materials or sharp metal scrapers to clean the oven's glass doors since they may scratch the surface and cause the glass to shatter.



10.5 Cleaning the inside of the oven

For the best oven upkeep, clean it regularly after having allowed it to cool.

- Take out all removable parts.
- Clean the oven racks with hot water and non-abrasive detergent. Rinse and dry.
- For easier cleaning, the door can be removed (see “11.2 Removing the door”).



The oven should be operated at the maximum heat setting for 15/20 minutes after use of specific products, to burn off the residues left inside the oven.



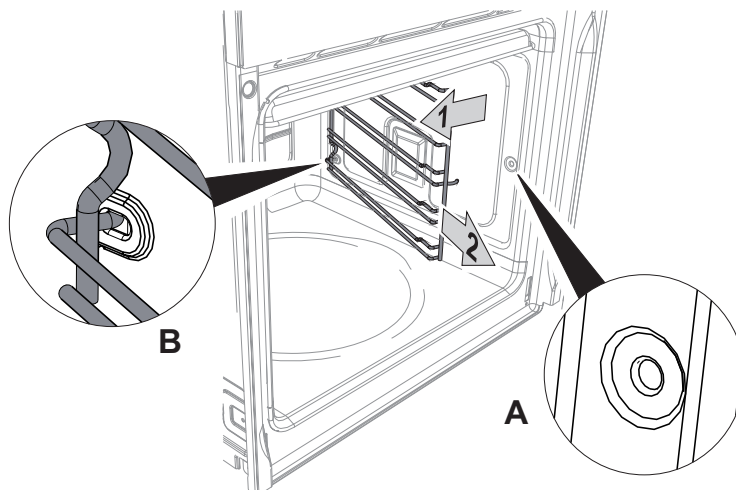
When the operation is complete, damp parts should be dried thoroughly.



10.6 Removing guide frames

Removing the guide frames makes it easier to clean the side parts of the oven, and it also needs to be done whenever the automatic cleaning cycle is used (only available on some models).

- To remove the guide frames, pull the frame towards the inside of the oven to unhook it from its housing **A**, then slide it out of the seats at the back **B**.
- When cleaning is complete, repeat the above procedures in reverse order to put the guide frames back in.



10.7 Pyrolysis: automatic oven cleaning (on some models only)

P

Pyrolysis is an automatic high-temperature cleaning procedure which causes dirt to dissolve. Thanks to this process, it is possible to clean the inside of the oven very easily.



During the first automatic cleaning cycle, unpleasant smells may occur due to the normal evaporation of oily manufacturing substances. This is an absolutely normal phenomenon which disappears after the first cleaning cycle.



Before starting the automatic cleaning cycle, make sure that the oven does not contain any foods or large spills from previous cooking operations.



During the pyrolysis cycle, a door locking device makes it impossible to open the door.



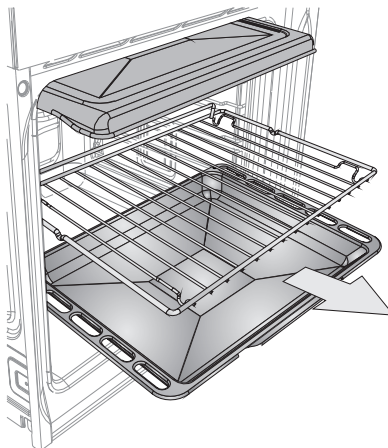
If the oven is installed under a hob, make sure that the burners or electric hotplates on the hob remain switched off during the automatic cleaning cycle.



10.7.1 Before starting the automatic cleaning cycle

Pyrolysis may be carried out at any time of the day or night (if you wish to benefit from the lower cost of electricity overnight).

- Completely remove all accessories from inside the oven.
- Remove the guide frames, see “10.6 Removing guide frames”.
- At the end of the cleaning cycle, when the oven has cooled down, reinsert the frames by repeating the previously used procedure in reverse order.
- Make sure that the oven door is firmly closed.



Refer to the following diagram for setting the cleaning cycle duration:

CLEANING DURATION	LIGHT DIRT	MEDIUM DIRT	HEAVY DIRT
	90 MIN.	135 MIN.	180 MIN.



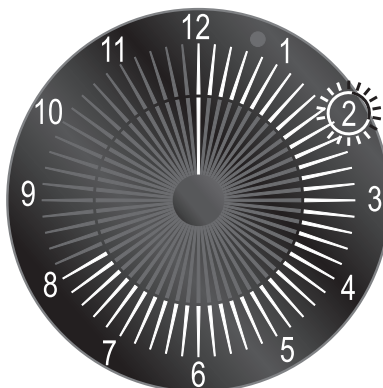
During the automatic cleaning cycle, the fans produce a more intense level of noise due to a greater rotation speed; this is entirely normal and intended to facilitate heat dissipation.

At the end of pyrolysis, the fans will continue to operate for long enough to avoid overheating the walls of adjacent units and the front of the oven.



10.7.2 Setting the automatic cleaning cycle (pyrolysis - on some models only)

- Position the oven function selector to the pyrolysis function symbol **P**; the programmer will increase its light intensity;
- Press and hold the end of cooking button  and simultaneously press **—** and **+** to increase or decrease the cycle time (the minimum period of pyrolysis is 1 hour and 30 minutes, with a maximum of 3 hours). The set minutes will be shown by the external segments of the clockface lighting up, while the hours will be shown by the relevant numbers flashing (1, 2 or 3). The illustration shows a pyrolysis process set for 2 hours and 40 minutes;
- Once the automatic cleaning cycle time has been set, the oven will start to heat up (approx. 10 seconds after the last action by the user), the oven thermostat light will start flashing and will become steady once the oven has reached an internal temperature of approx. 470°C;
- The door lock light will come on and remain lit until the end of the automatic cleaning cycle;
- The door lock will be activated within approx. 1 minute 30 seconds after the last action by the user, shown by the relevant light coming on and the number 12 flashing on the display;
- When pyrolysis begins, the numbers showing the hours will continue to flash while a second hand turns anti-clockwise to indicate the time remaining until the end of pyrolysis. The external segments of the clockface which are lit up to indicate the minutes will go out one by one as each minute passes.



At the end of the automatic cleaning cycle, all the numbers will flash and a buzzer will sound to indicate the end of the cycle. The door lock light will remain lit and it will not be possible to open the door until the temperature inside the oven falls below 300°C. Once pyrolysis is complete, set the function selector to off.



10.8 Vapor Clean: assisted cleaning (on some models only)



Vapor Clean is an assisted cleaning procedure which facilitates the removal of dirt. Thanks to this process, it is possible to clean the inside of the oven very easily. The dirt residues are softened by the heat and water vapour to make it easier to remove them afterwards.



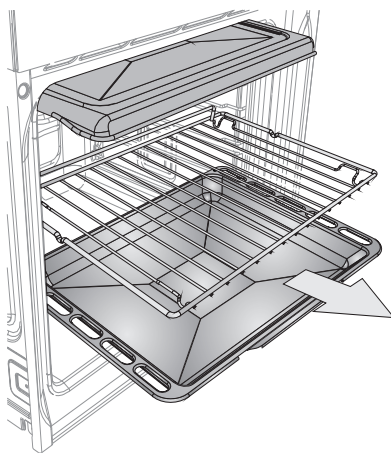
Before starting the assisted cleaning cycle, make sure that the oven does not contain any foods or large spills from previous cooking operations.



Carry out assisted oven cleaning operations only when the oven is cold.

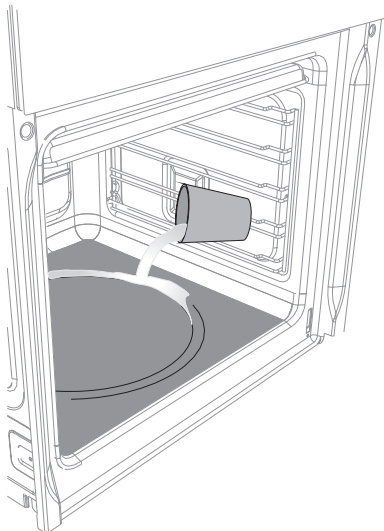
10.8.1 Before starting the assisted cleaning cycle

- Completely remove all accessories from inside the oven. The roof liner is not considered an accessory and must therefore be kept inside the oven.

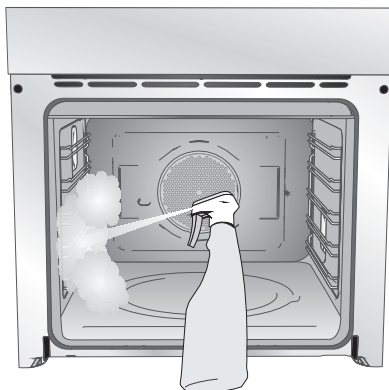




- Pour approx. 40 cc of water onto the floor of the oven (as shown in the illustration). Make sure it does not overflow out of the cavity.



- Spray a water and washing up liquid solution inside the oven using a spray nozzle. Direct the spray against the side walls, roof, base and deflector.
- At the end of this process, close the door and set the cleaning cycle.



Do not spray excessive amounts of the water and washing up liquid solution. We recommend spraying approx. 20 times at the most.



10.8.2 Setting the assisted cleaning cycle

Once the preparations have been made for the assisted cleaning cycle, proceed as follows:

- turn the oven function knob and the oven thermostat knob to  for the Vapor Clean function;
- set a cooking time of 18 minutes using the **cooking duration** procedure described in more detail in “7.1.3 Programming”;
- The assisted cleaning cycle will start approx. 6 seconds after the user last makes a setting change to the electronic analogue clock.
- At the end of the assisted cleaning cycle, the timer will switch the oven heating elements off, the buzzer will start to sound and the numbers on the dial will flash.

10.8.3 End of the assisted cleaning cycle



The water remaining at the end of the assisted cleaning cycle cannot be left inside the oven for long (for example overnight).



You are advised to wear a pair of gloves during these processes.

At the end of the cleaning cycle, open the door and wipe away the less stubborn dirt with a microfibre cloth. Use an anti-scratch sponge with brass filaments on tougher encrustations.

We recommend removing the door as described in “11.2 Removing the door” to facilitate access to restricted spaces.

For improved hygiene and to avoid food being affected by any unpleasant odours, we recommend that the oven is dried using a fan function at 160°C for approximately 10 minutes. To set the function, see “6. FRONT PANEL”.



11. EXTRAORDINARY MAINTENANCE

The oven may require extraordinary maintenance or replacement of parts subject to wear such as gaskets, bulbs, etc. The following instructions describe how to carry out these minor maintenance operations.



Before any intervention that requires access to live parts, disconnect the power supply of the appliance.

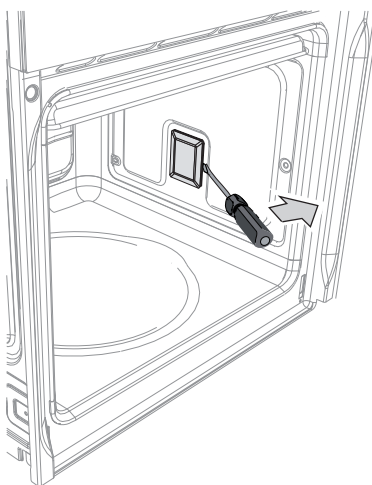


If a problem cannot be resolved through ordinary maintenance or in the case of other types of fault, contact your local technical support centre.

11.1 Replacing the light bulb

If a light bulb needs to be replaced because it is worn or burnt out, remove the guide frames; see “10.6 Removing guide frames”.

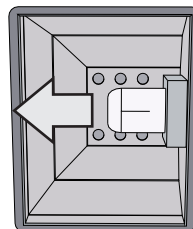
Then remove the bulb cover using a tool (e.g. a screwdriver).



Remove the bulb by sliding it out as shown.

On some models only: the bulbs are halogen bulbs, so **do not touch them directly with your fingers**, wrap them in an insulating material.

Replace the bulb with one of the same type (40W). Replace the cover correctly, so that the moulded part of the glass is facing the door.



Press the cover down as far as it will go so that it attaches completely to the bulb support.

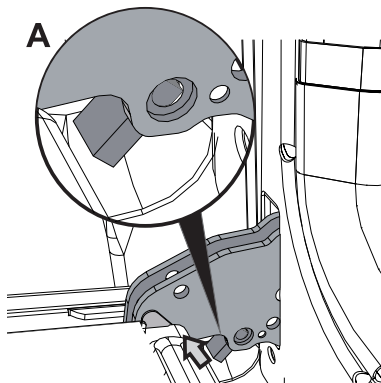


11.2 Removing the door

11.2.1 With moveable levers

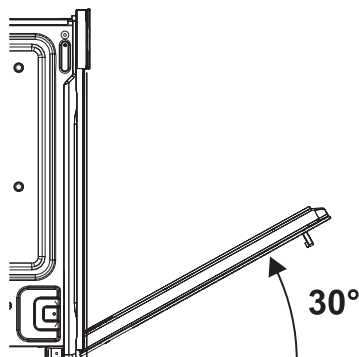
Open the door completely.

Lift the levers **A** of the two hinges away from them until they engage.

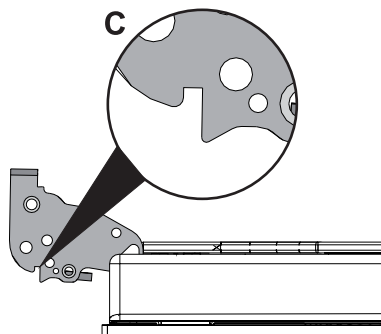


Grasp the door on both sides with both hands, lift it forming an angle of around 30° and remove it.

If the hinges have not unlocked, repeat the operation, raising the levers **A** and keeping the door slightly raised.



To reassemble the door, put the hinges in the relevant slots in the oven, making sure that the grooved sections **C** are resting completely in the slots. Lower the door and once it is in position, disengage the levers **A**.



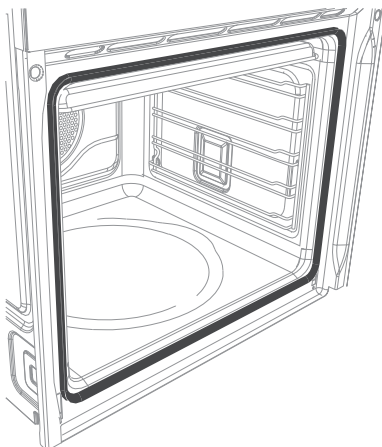


11.3 Removing the door seal

For multifunction models only:

To permit thorough cleaning of the oven, the door seal may be removed.

There are fasteners on all four sides to attach it to the edge of the oven. Pull the edges of the seal outwards to detach the fasteners.



11.4 Removing the internal glass panels

The glass in the door should always be kept thoroughly clean. To facilitate cleaning, it is possible to remove the door (see 11.2 Removing the door) and place it on a canvas, or open it and lock the hinges in order to extract the glass panels.

The glass panels of the door can be completely removed by following the instructions provided below.



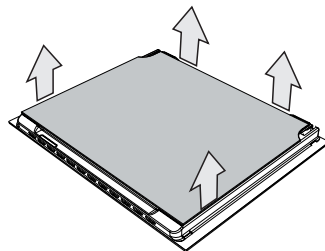
Warning: before removing the glass panels, make sure that at least one of the door's hinges has been locked in the open position as described in "11.2 Removing the door". This operation may have to be repeated during the glass removal process if the door is accidentally freed.



1

Removing the internal glass panel:

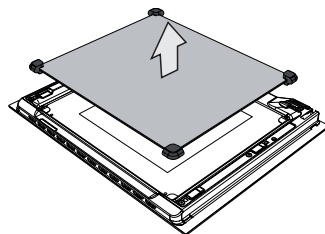
- Remove the internal glass panel by pulling it upwards, following the movement indicated by the arrows. Doing this detaches the 4 pins attached to the glass from their slots in the oven door.



2

Removing the middle glass panels: (pyrolytic models)

- There are two middle glass panels in pyrolytic models, attached using 4 small locks. Remove the middle panels by lifting them upwards.



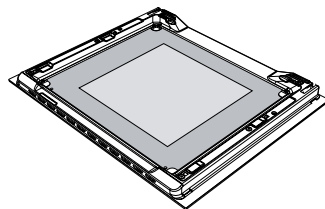
(Multifunction models)

- Multifunction models have a single middle panel. Remove the middle panel by lifting it upwards.

3

Cleaning:

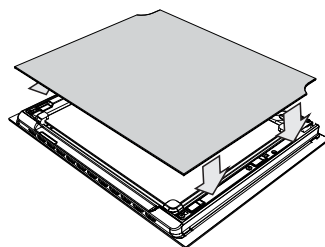
- Now it is possible to clean the external glass panel and the panels removed previously. Use absorbent kitchen roll. In the case of stubborn dirt, wash with a damp sponge and neutral detergent.



4

Replacing the glass panels:

- Replace the panels in the reverse of the order in which they were removed.
- Reposition the internal glass panel, taking care to centre and insert the 4 pins attached to the glass into their slots in the oven door by applying slight pressure.





12. INSTALLING THE APPLIANCE

12.1 Electrical connection



The identification plate bearing the technical data, serial number and brand name is visibly positioned on the appliance.

Do not remove this plate for any reason.



The appliance must be connected to earth in compliance with electrical system safety regulations.

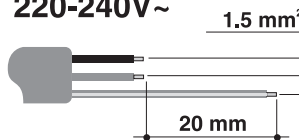


If the appliance is connected to the power supply network by means of a fixed connection, install a multipolar cut-out device on the power supply line, in accordance with the installation rules, located near the appliance and in an easily reachable position.



If a plug and socket connection is being used, make sure that the plug and socket are compatible. Avoid use of adapters and shunts as these could cause overheating and a risk of burns.

Operation at 220-240 V~: use a H05V2V2-F type **220-240V~** three-core cable (3 x 1.5 mm²).



The end to be connected to the appliance must have an earth wire (yellow-green) at least 20 mm longer than the others.



WARNING: *The values indicated above refer to the cross-section of the internal conductor.*

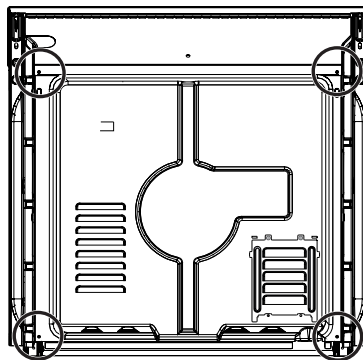


12.2 Cable replacement

Should the supply cable need replacing, remove the back guard by unscrewing the screws to gain access to the terminal.

Replace the cable. The cable cross-section must be no less than 1.5 mm² (3 x 1.5).

Make sure that the cables (for the oven or any hob) follow the best route in order to avoid any contact with the oven.



WARNING: The tightening torque of the screws of the terminal supply wires must be **1.5 - 2 Nm**.

12.3 Positioning the oven



Never use the oven door to lever the oven into place when fitting. Avoid exerting too much pressure on the oven door when open.



We recommend installing the oven with the help of a second person.



The base on which the oven is resting must be complete as shown in the illustrations below.

The oven is designed for mounting into any piece of furniture as long as it is heat-resistant.

Proceed according to the dimensions shown in Figures 1, 2 and 3.

For installing under a work top, follow the dimensions given in Figures 1 and 2. For installing under a work top with combined cooking hobs, ensure a minimum clearance from any side walls of at least 110 mm.

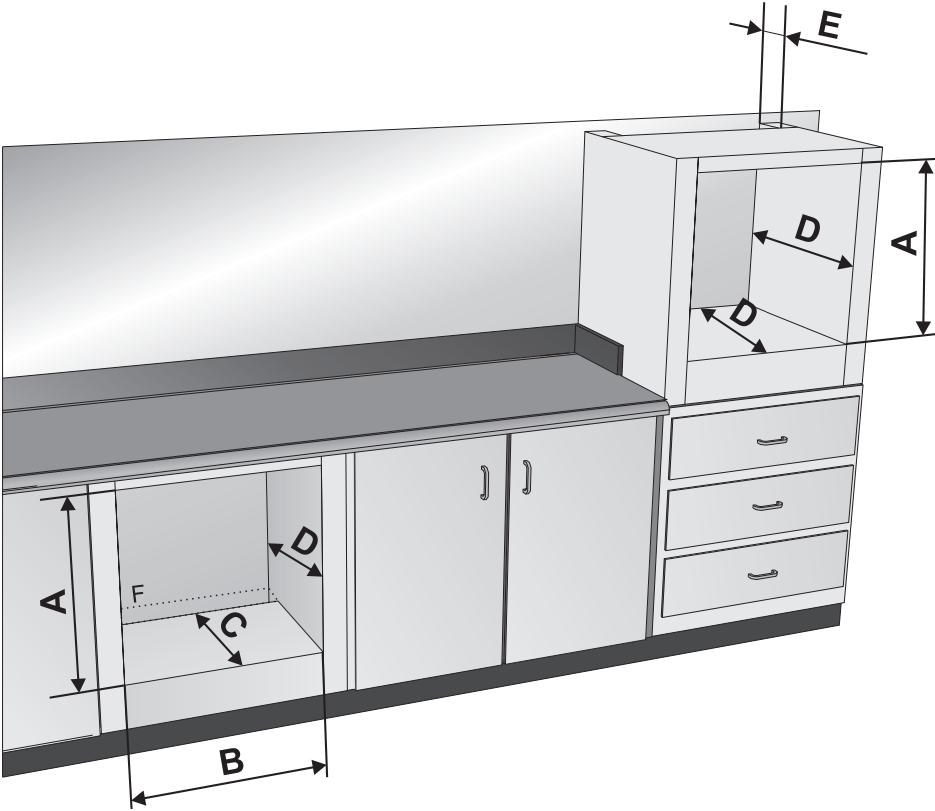
When installing in tall units, comply with the dimensions shown in figures 1 and 2, bearing in mind that the top/rear of the unit must have an opening 35-40 mm deep.

Remove the screw covers on the frame and screw in the 2 screws **A** (fig. 5) to fix the appliance to the unit. Replace the screw covers. For installing beneath a countertop hob, allow for a rear and bottom clearance as shown in Figure 1 (ref. **F**).

See the relevant instructions for fitting and securing the appliance.



FIG.1



	A	B	C	D	E
Measurements (mm)	583 ÷ 585	554 ÷ 564	490 ÷ 500	560 min.	35 ÷ 40



FIG. 2

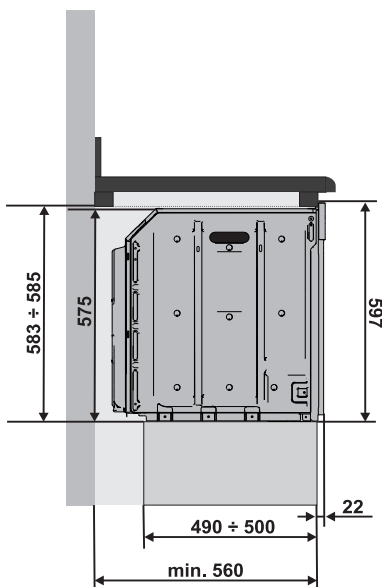


FIG. 3

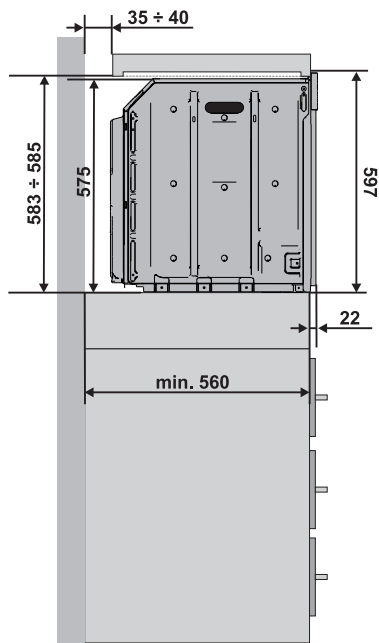


FIG. 4

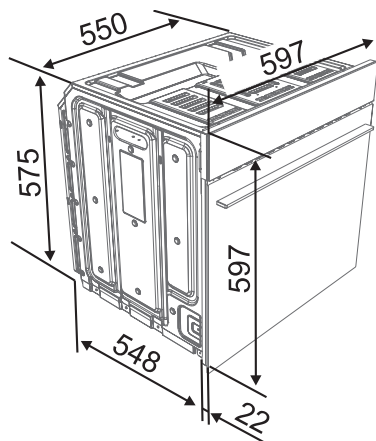
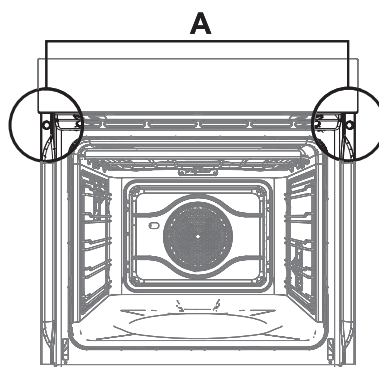
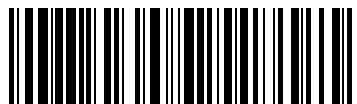


FIG. 5





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